

1 **ABSTRACT OF THE DISCLOSURE**

2 A transmission device for a gym bicycle has a base with three axles
3 parallel to each other. A first driving wheel is mounted on the first axle and
4 rotatable along with the first axle. A driven wheel is rotatably mounted on the
5 second axle by a first bearing and connected with the first driving wheel by a first
6 belt. A second driving wheel is rotatably mounted on the second axle by another
7 first bearing and mounted on the driven wheel by a one-direction bearing. A
8 flywheel rotatably is mounted on the third axle by two second bearings and
9 connected with the second driving wheel by a second belt. Whereby, the
10 transmission device can be adjusted before it is assembled on a frame.